

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PDF 0307/03 (PCT)	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/GB2004/004554	International filing date (day/month/year) 28/10/2004	(Earliest) Priority Date (day/month/year) 28/10/2003
Applicant SYMBIAN SOFTWARE LIMITED		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2. ☐ Certain claims were found unsearchable (See Box II).

3. ☐ Unity of invention is lacking (see Box III).

4. With regard to the title,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

5. With regard to the abstract,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. 3



as suggested by the applicant.



as selected by this Authority, because the applicant failed to suggest a figure.



as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F9/445

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/033838 A1 (KRUEGER SCOTT ET AL) 21 March 2002 (2002-03-21) paragraph '0036! - paragraph '0037! paragraph '0040! - paragraph '0044! paragraph '0040! - paragraph '0044! -----	1,4-9
Y		2,3
Y	US 6 323 865 B1 (COLLETTI JOHN C) 27 November 2001 (2001-11-27) column 2, line 52 - column 3, line 15 -----	2,3
A	US 6 405 316 B1 (KRISHNAN GANAPATHY ET AL) 11 June 2002 (2002-06-11) the whole document -----	1-9
A	EP 0 908 817 A (KABUSHIKI KAISHA TOSHIBA) 14 Apr 11 1999 (1999-04-14) the whole document -----	1-9
	-/--	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "Z" document member of the same patent family

Date of the actual completion of the international search

25 May 2005

Date of mailing of the international search report

02/06/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx: 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Dewyn, T

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 298 481 B1 (KOSAKA TAKASHI ET AL) 2 October 2001 (2001-10-02) the whole document -----	1-9
A	US 5 953 534 A (ROMER ET AL) 14 September 1999 (1999-09-14) the whole document -----	1-9
A	US 6 463 583 B1 (HAMMOND RICHARD P) 8 October 2002 (2002-10-08) the whole document -----	1-9

INTERNATIONAL SEARCH REPORT

International Application No.

Information on patent family members

PCT/GB2004/004554

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2002033838	A1	21-03-2002	US 2004243975 A1	02-12-2004
US 6323865	B1	27-11-2001	US 5990907 A	23-11-1999
US 6405316	B1	11-06-2002	US 6141698 A	31-10-2000
			AU 6051798 A	18-08-1998
			WO 9833106 A1	30-07-1998
			US 2005021477 A1	27-01-2005
			US 6073124 A	06-06-2000
EP 0908817	A	14-04-1999	JP 11110194 A	23-04-1999
			EP 0908817 A2	14-04-1999
			US 6665735 B1	16-12-2003
US 6298481	B1	02-10-2001	AU 1519100 A	22-05-2000
			JP 2002529812 T	10-09-2002
			WO 0026780 A1	11-05-2000
			US 2002100028 A1	25-07-2002
US 5953534	A	14-09-1999	NONE	
US 6463583	B1	08-10-2002	AU 2638100 A	14-11-2000
			WO 0062141 A2	19-10-2000